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Study | Philippine Infant Mortality Surged 37% and Birth Defect Deaths Jumped 46% After COVID-19 "Vaccine" Rollout

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Global Implications of Vaccination and Rising Infant Mortality in the Philippines

Sally A. Clark BSc BOccThy [a], Claire Rogers MSPAS PA-C [b], Mila Radetich[c], Nicolas Hulscher MPH [d], Kirstin Cosgrove BM CCRA [e], Breanne Craven MSPAS PA-C [f], M. Nathaniel Mead MSc PhD [g], James A Thorp, MD [h]

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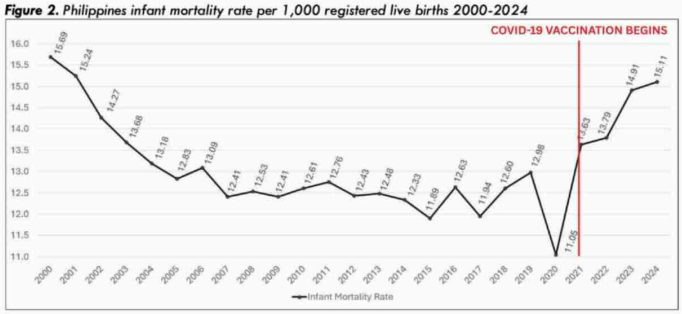

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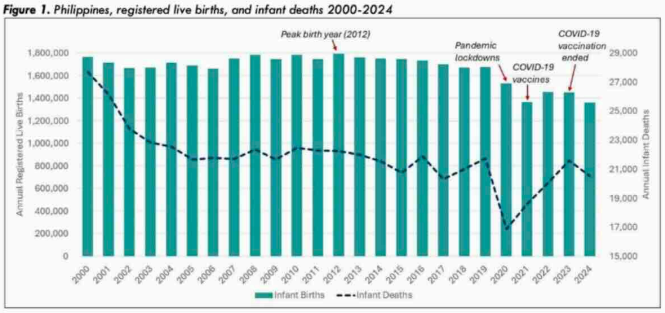

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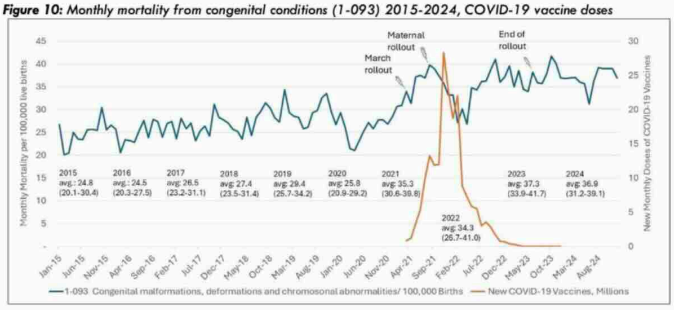
March rollout
Maternal rollout
End of rollout
Monthly Mortality per 100,000 live births
New Monthly Doses of COVID-19 Vaccines
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March 2020 Lockdowns
March 1, 2021 Start C19 Vaccine administration
August 2021 Start C19 pregnancy administration
November 2021 Start C19, 12-17 yo
February 2022 Start C19 5-11 yo
Chikiting Bakuna April 26 - June 2022 (Targeted immunization campaign)
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BakunaBayanJuan Nov 18- Dec 16, 2024 (NCR targeted immunization campaign
Monthly Deaths / 100,000 Annual Births

Etienne de la Boetie | substack.com/@artofliberty

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Official Philippine government data show a 20-year decline in infant mortality was completely erased in just five years—alongside a collapse in live births.

Nicolas Hulscher, MPH | x.com/NicHulscher

A **major new peer-reviewed study** we just published in *Medical Research Archives* has uncovered a shocking reversal: after two decades of steady progress, **infant mortality surged 37% since 2020, congenital abnormality deaths jumped 46%, and registered live births collapsed by 24%** — all coinciding with expanded vaccination campaigns in the Philippines.

document
Global Implications of Vaccination and Rising Infant Mortality in the Philippines
document.pdf • 2 MB

The study is titled **Global Implications of Vaccination and Rising Infant Mortality in the Philippines**, authored by Sally A. Clark, Claire Rogers, Mila Radetich, Nicolas Hulscher (myself), Kirstin Cosgrove, Breanne Craven, M. Nathaniel Mead, and James A. Thorp.

THE EUROPEAN SOCIETY OF MEDICINE
Medical Research Archives, Volume 14 Issue 4

RESEARCH ARTICLE

Global Implications of Vaccination and Rising Infant Mortality in the Philippines

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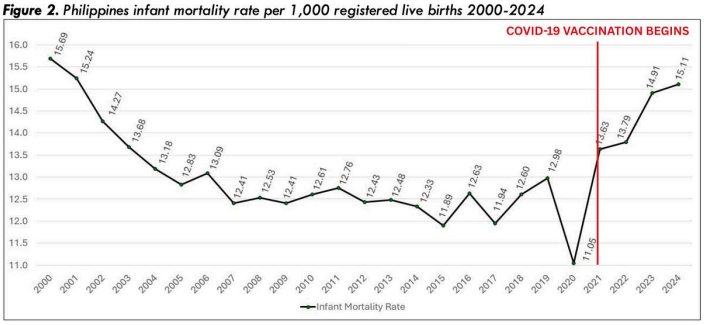

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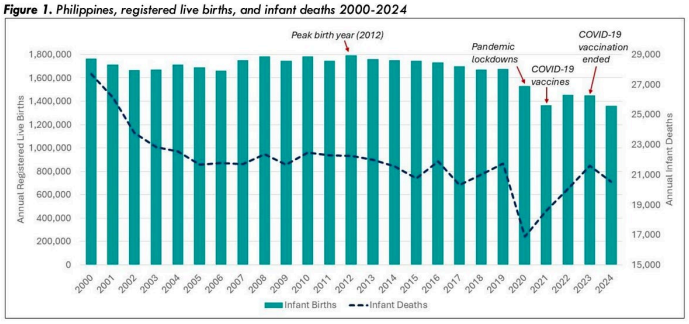

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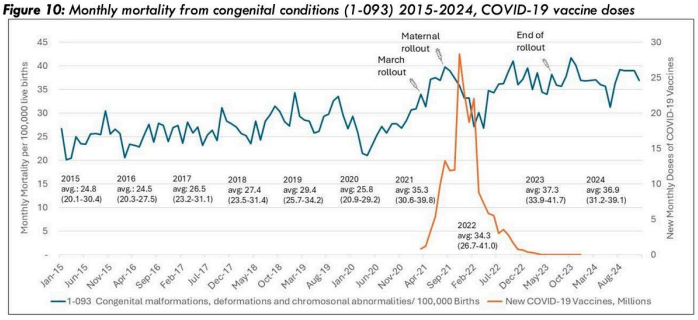
Maternal rollout
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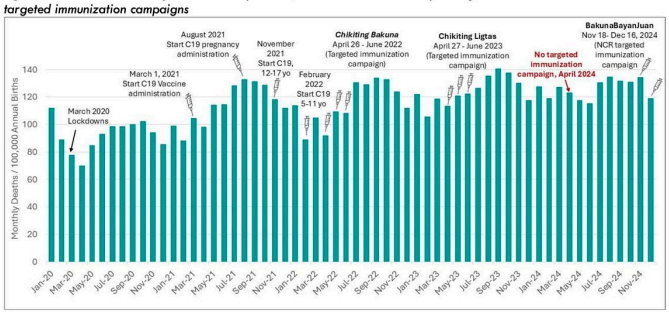
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Using official Philippine Statistics Authority data on 41.7 million births and over 546,000 infant deaths from 2000–2024, plus Department of Health vaccination records, we documented a sharp turnaround after two decades of steady progress.

Infant mortality rate fell to a historic low of **11.05 deaths per 1,000 live births in 2020**. Then it **rose 37% to 15.11 by 2024** — a statistically significant jump (**p < 0.0001**) that erased more than 20 years of gains in just five years.

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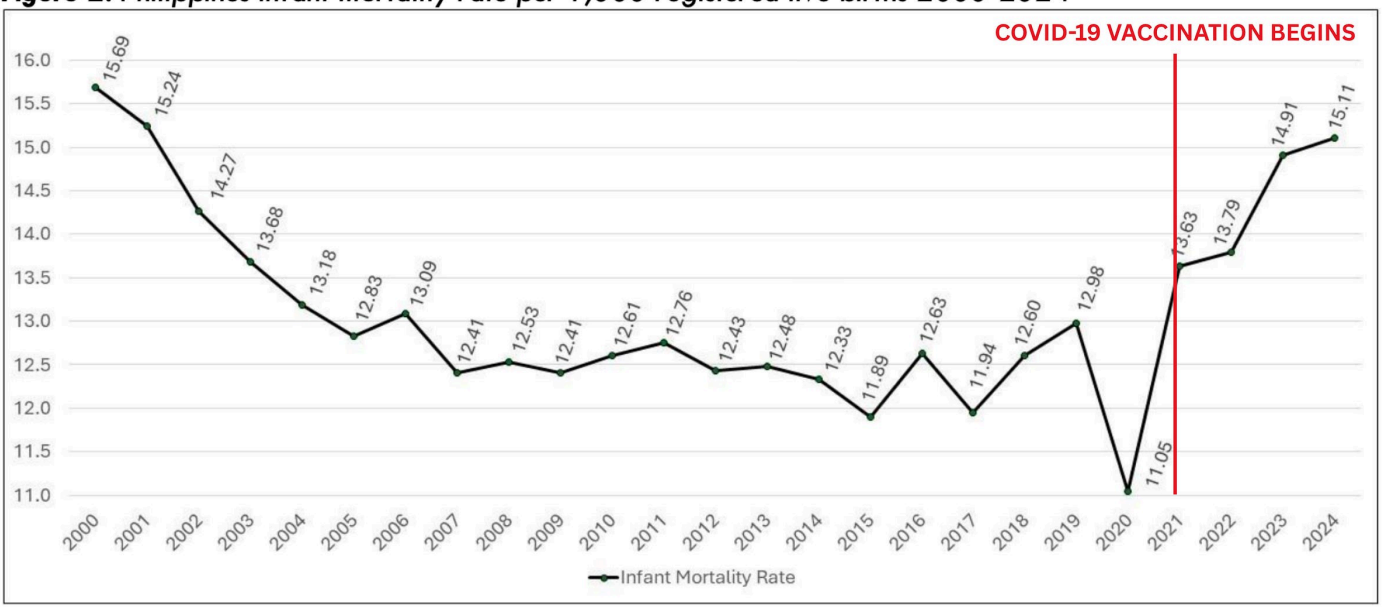
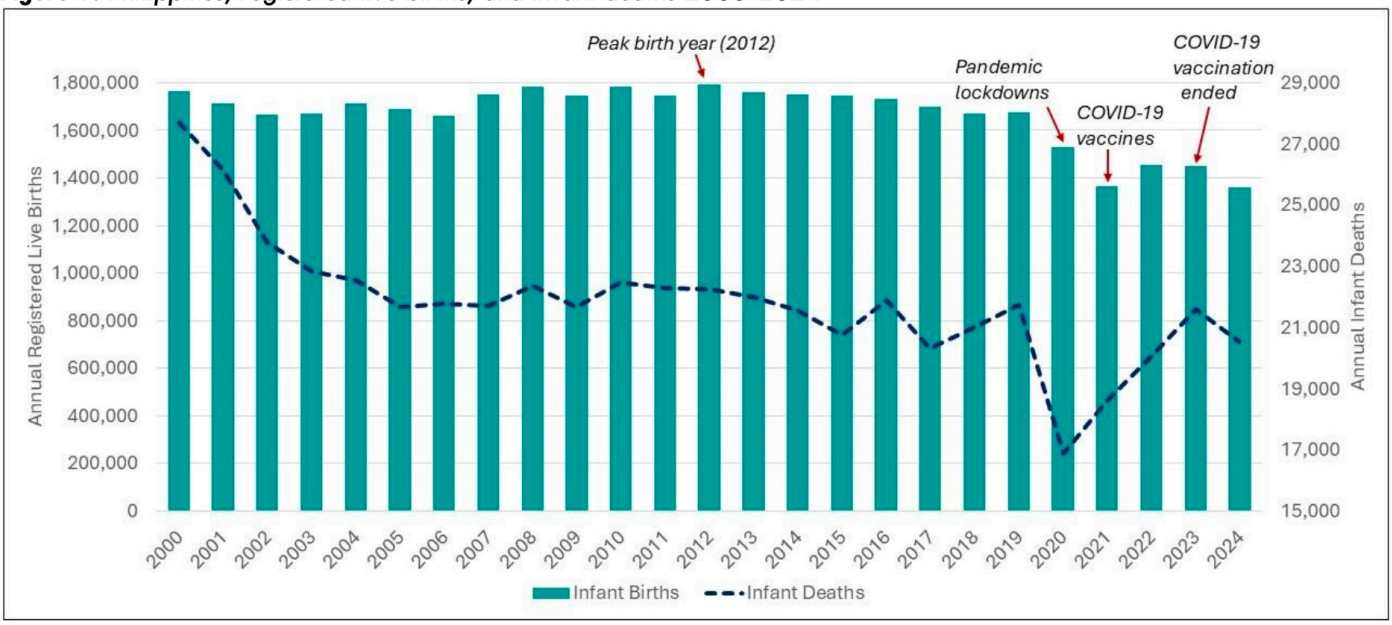


At the same time, registered live births dropped **24%** from their 2012 peak (**$p < 0.0001$**), with an accelerating decline after 2019.

Figure 1. *Philippines, registered live births, and infant deaths 2000-2024*



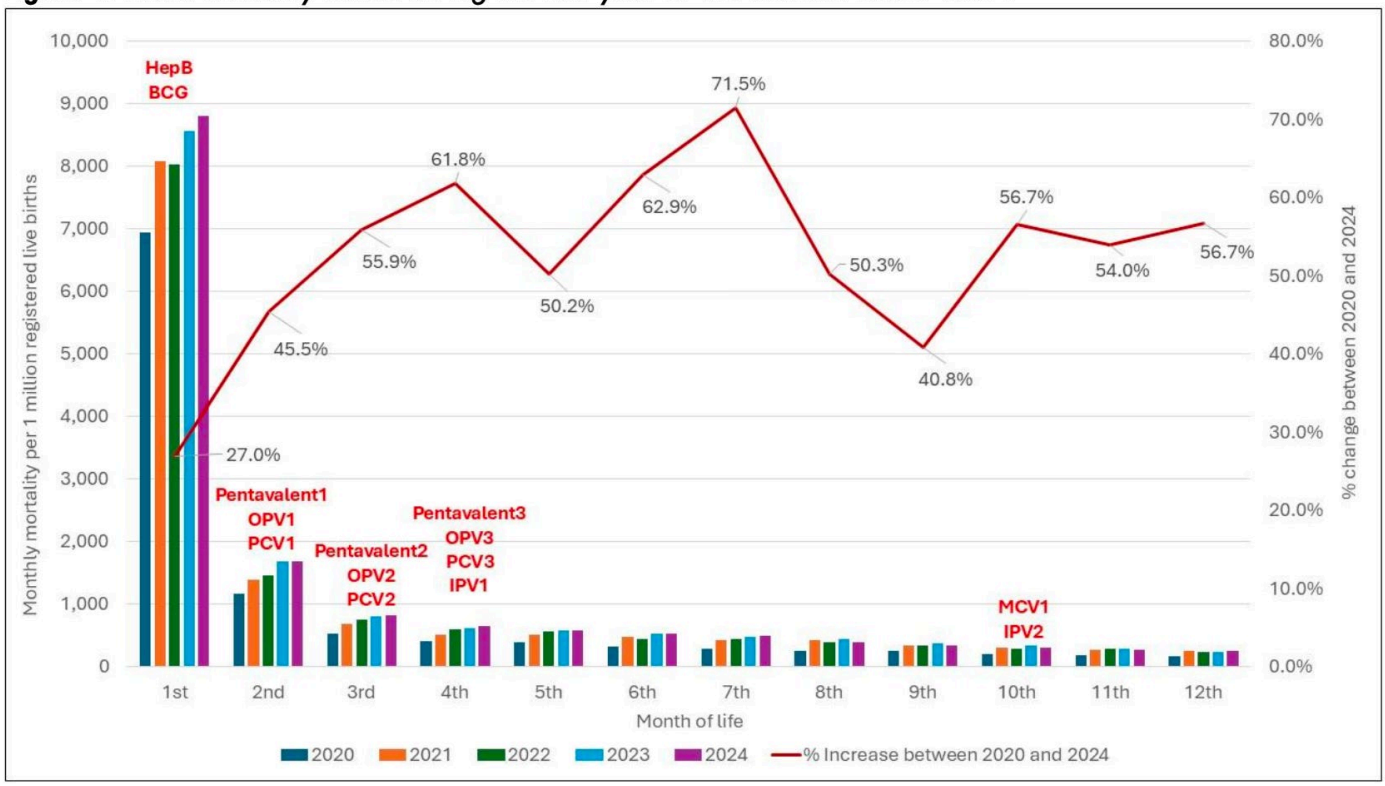
We found clear temporal links between rising infant deaths and key elements of the national vaccination program.

Pneumococcal Conjugate Vaccine (PCV) coverage surged from 24% in 2015 to 76% in 2023. The correlation with infant mortality was extremely strong: **r = 0.93 (p = 0.00074)** from 2015–2023 and **r = 0.77 (p = 0.016)** when including 2024 data.

Mortality peaks across the first year of life aligned precisely with the National Immunization Program schedule:

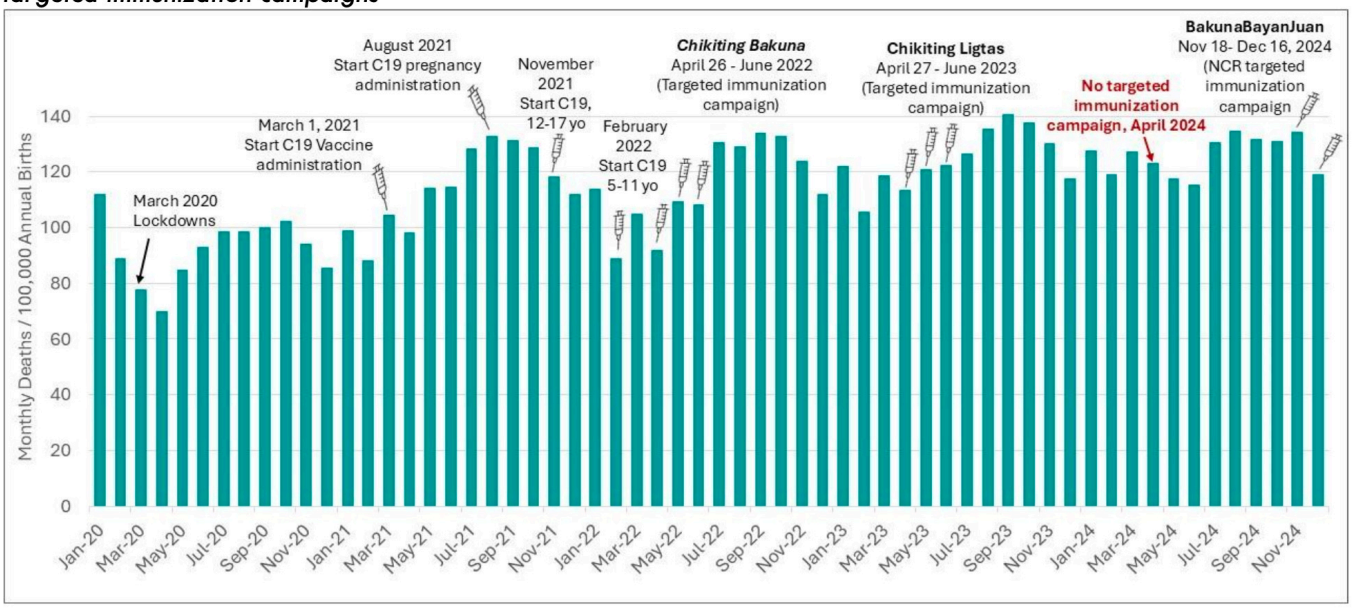
- Birth doses of Hepatitis B and BCG coincided with early neonatal spikes.
- 6-, 10-, and 14-week doses of PCV, pentavalent, and polio vaccines matched major post-neonatal peaks (especially months 2–4 and month 7).

Figure 4: *Infant mortality trends during the first year of life between 2020-2024*



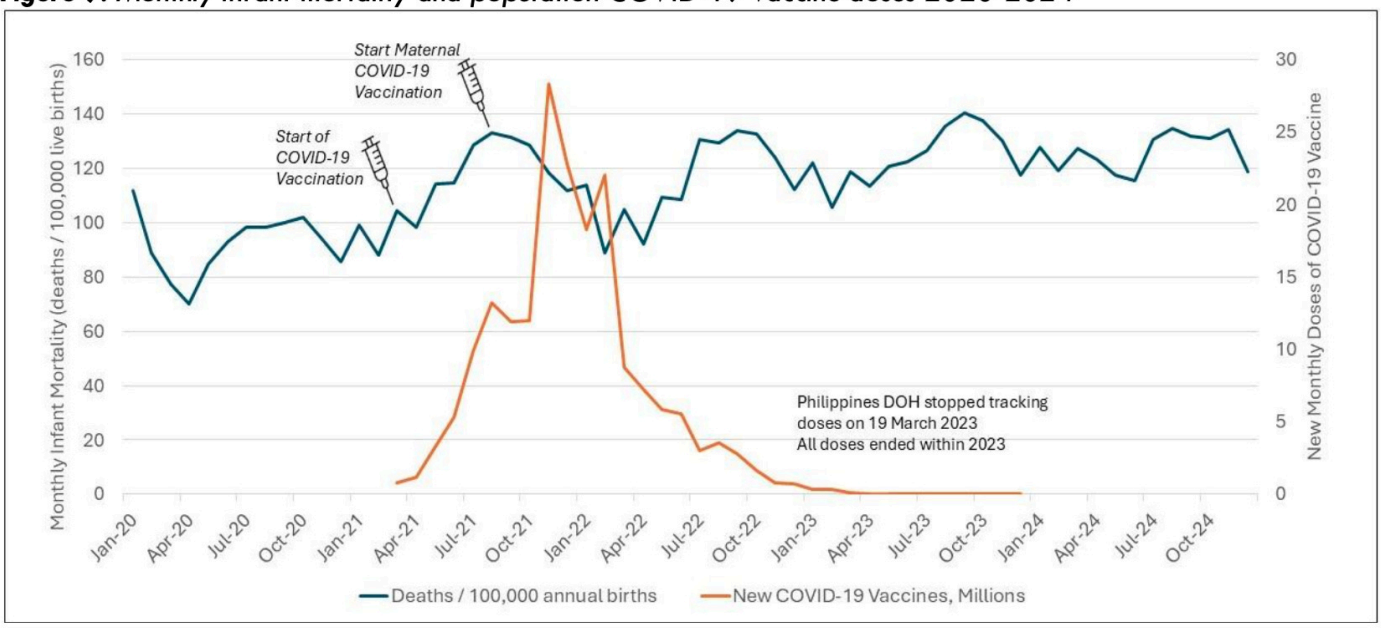
National "catch-up" vaccination campaigns in April–June 2022 and 2023 were followed by clear monthly spikes in infant deaths. In 2024, with no nationwide campaign, those peaks were noticeably lower.

Figure 7: *2020-2024 monthly infant deaths per 100,000 annual births corresponding to COVID-19 vaccination rollout and targeted immunization campaigns*



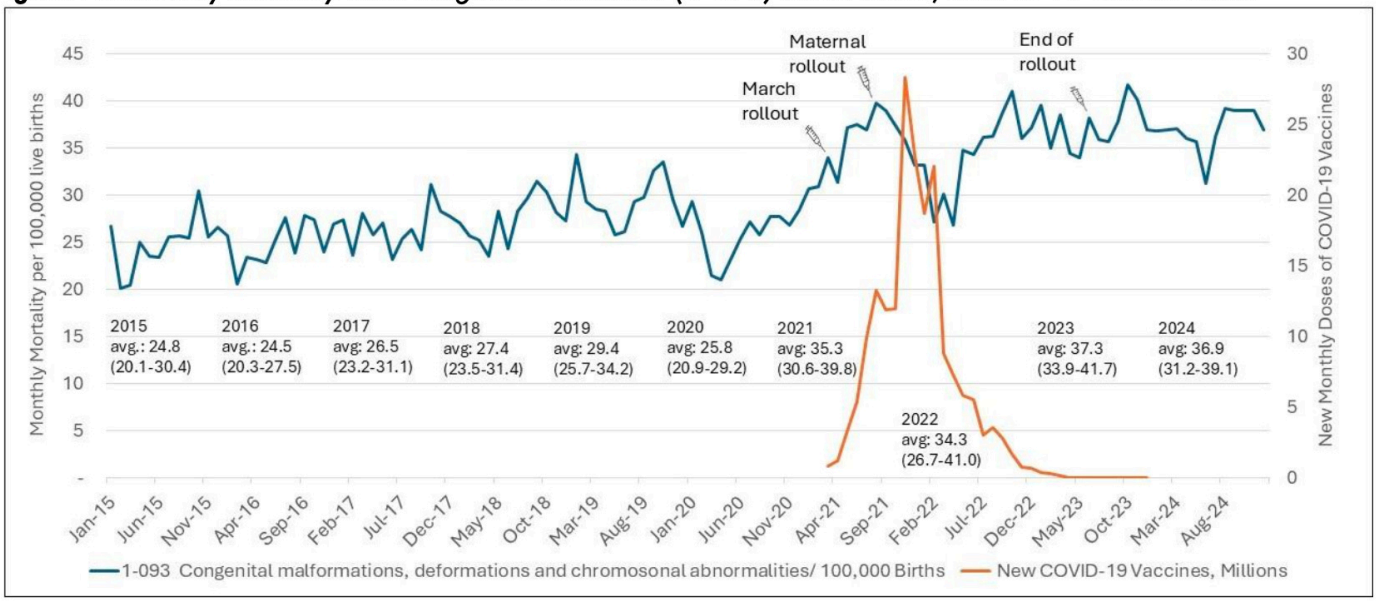
The sharp reversal also coincides precisely with the national COVID-19 vaccination rollout. The program launched in March 2021, with professional societies actively recommending the shots for pregnant women. By early 2023,

Figure 9: *Monthly infant mortality and population COVID-19 vaccine doses 2020-2024*


Start Maternal COVID-19 Vaccination
Start of COVID-19 Vaccination
Philippines DOH stopped tracking doses on 19 March 2023
All doses ended within 2023
Monthly Infant Mortality (deaths / 100,000 live births)
New Monthly Doses of COVID-19 Vaccine
Deaths / 100,000 annual births
New COVID-19 Vaccines, Millions

As a result, the first birth cohorts gestated after widespread maternal COVID-19 vaccination (starting in 2021) experienced the dramatic infant mortality rise, along with a

Figure 10: *Monthly mortality from congenital conditions (1-093) 2015-2024, COVID-19 vaccine doses*


Maternal rollout
March rollout
End of rollout
2015 avg.: 24.8 (20.1-30.4)
2016 avg.: 24.5 (20.3-27.5)
2017 avg: 26.5 (23.2-31.1)
2018 avg: 27.4 (23.5-31.4)
2019 avg: 29.4 (25.7-34.2)
2020 avg: 25.8 (20.9-29.2)
2021 avg: 35.3 (30.6-39.8)
2022 avg: 34.3 (26.7-41.0)
2023 avg: 37.3 (33.9-41.7)
2024 avg: 36.9 (31.2-39.1)
Monthly Mortality per 100,000 live births
New Monthly Doses of COVID-19 Vaccines
1-093 Congenital malformations, deformations and chromosonal abnormalities/ 100,000 Births
New COVID-19 Vaccines, Millions

Although these data are derived from the Philippines, the implications are global. Similar vaccination schedules, products, and maternal COVID-19 vaccination strategies have been implemented worldwide. Notably, our findings align with

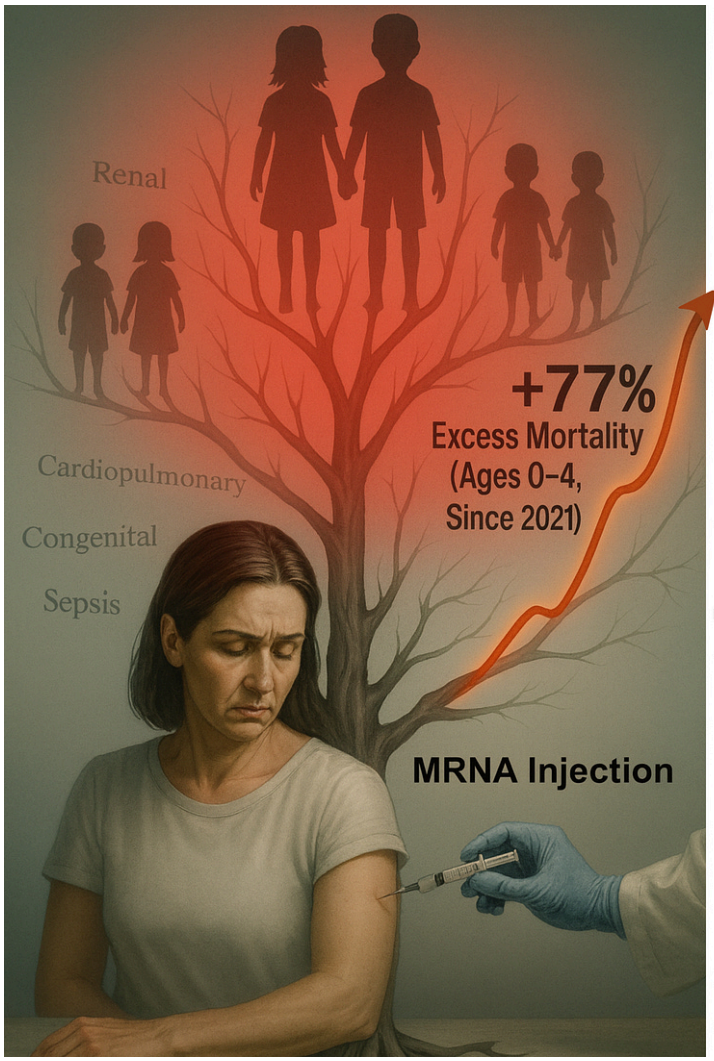


Figure 1. Infant, neonatal, and postneonatal mortality rates: United States, 1995–2023

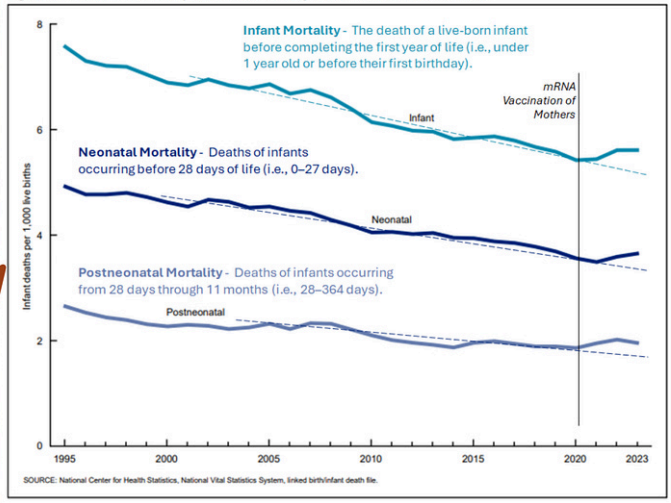

Infant Mortality - The death of a live-born infant before completing the first year of life (i.e., under 1 year old or before their first birthday).
mRNA Vaccination of Mothers
Infant
Neonatal Mortality - Deaths of infants occurring before 28 days of life (i.e., 0–27 days).
Neonatal
Postneonatal Mortality - Deaths of infants occurring from 28 days through 11 months (i.e., 28–364 days).
Postneonatal
Infant deaths per 1,000 live births
0
2
4
6
8
1995
2000
2005
2010
2015
2020
2023
SOURCE: National Center for Health Statistics, National Vital Statistics System, linked birth/infant death file.

Chart 1 – National Vital Statistics Reports Volume 74, Number 7 June 10, 2025 Infant Mortality in the United States – the period following the Covid-19 mRNA vaccination shows a break in a 30-year consistency: instead of declining further, neonatal and postneonatal mortality abruptly change from a legacy tend, to an entirely novel one. (Note: the term definitions, mRNA vaccination demarcation line, and dotted trend lines are added by this article's author)

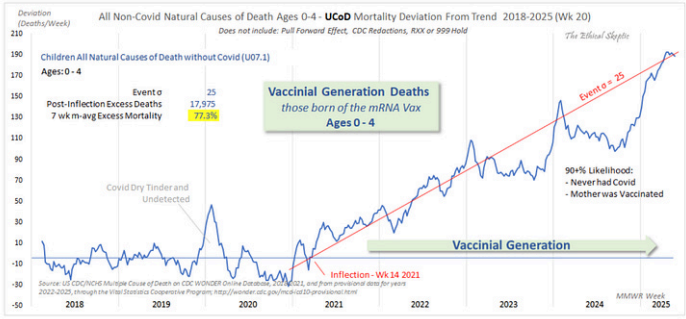

All Non-Covid Natural Causes of Death Ages 0-4 - UCoD Mortality Deviation From Trend 2018-2025 (Wk 20)
Does not include: Pull Forward Effect, CDC Redactions, RXX or 999 Hold
Children All Natural Causes of Death without Covid (U07.1)
Ages: 0 - 4
Event σ 25
Post-Inflection Excess Deaths 17,975
7 wk m-avg Excess Mortality 77.3%
Vaccinial Generation Deaths
those born of the mRNA Vax
Ages 0 - 4
Event σ = 25
90+% Likelihood:
- Never had Covid
- Mother was Vaccinated
Covid Dry Tinder and Undetected
Vaccinial Generation
Inflection - Wk 14 2021
2018
2019
2020
2021
2022
2023
2024
2025

Chart 2 – All Natural Causes of Death in Ages 0 to 4 (born to vaccinated-at-any-time Mothers) – a total of 17,975 excess deaths have occurred in this cohort, representing a 77.3% deviation from the legacy trend in this class of mortality. Unlike the narrower infant categories shown in Chart 1, this chart captures all births occurring after the mRNA vaccination rollout. Wonder UCoD query exclusion inside all natural causes of death is shown in this image.

After decades of steady improvement, the abrupt and sustained reversal in infant mortality—alongside parallel rises in congenital abnormalities and multiple cause-of-death categories—represents a clear and unprecedented public health signal that cannot be ignored.

Study Source: https://esmed.org/MRA/mra/article/view/7457

Original Article: https://dailynewsfromaolf.substack.com/p/breaking-study-infant-mortality-surged

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